

IN THE CLAIMS

Please amend the claims as shown in the marked-up copy to read as follows:

1. (Twice Amended) A carrier for co-culturing with a fertilized ovum of an animal comprising a cell incorporated type three-dimensionally reconstructed tissue for co- culturing the fertilized ovum of an animal for the purpose of adhesion and three-dimensional growth of the fertilized ovum, wherein the tissue can substitute a function of endometrial tissue to implant a fertilized ovum and support subsequent growth therefrom.

2. (Twice Amended) The co-culturing carrier according to Claim 1, wherein the cell incorporated type three-dimensionally reconstructed tissue is reconstructed from one or more biological materials selected from the group consisting of cells, tissues, and organs, wherein said one or more biological materials are derived from animals.

BASIS FOR THE AMENDMENT

Claims 1 and 2 have been amended.

The amendment of Claim 1 is supported by page 9, line 2 to page 10, line 11, page 20, lines 11-17, and page 22, lines 4-8. The amendment of Claim 2 is supported by Claim 2 as originally filed.

No new matter is believed to have been introduced by virtue of the amendment presented herein.